

CMS Simulation  $\sqrt{s}=14$  TeV

$L = 7.1\text{e}+34$  Hz/cm<sup>2</sup> (200 PU)

Fraction of Events

1  
0.8  
0.6  
0.4  
0.2  
0

Number of Offline Segments per Chamber/Event

0

2

4

6

8

10

12

